

## WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No. **61-23263**

(1) OWNER: Name GARY Willis Address 1549 E. Palmell OAK HARBOR WASH  
 (2) LOCATION OF WELL: County ISLAND NE  $\frac{1}{4}$  NE  $\frac{1}{4}$  Sec. 34 T. 33 N. R. 2 E. W.M.  
 Bearing and distance from section or subdivision corner 364 FT. E. S. BOUNDARY OF NE  $\frac{1}{4}$  - NE  $\frac{1}{4}$  - NE  $\frac{1}{4}$  - Sec 34

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒  
 Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) 1  
 New well ☒ Method: Dug ☐ Bored ☐  
 Deepened ☐ Cable ☒ Driven ☐  
 Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
 Drilled 201 ft. Depth of completed well 201 ft.

(6) CONSTRUCTION DETAILS:  
 Casing installed: 6" Diam. from 0 ft. to 201 ft.  
 Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Welded ☒ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒  
 Type of perforator used \_\_\_\_\_  
 SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐  
 Manufacturer's Name Johnson  
 Type STAINLESS Model No. 34 Y  
 Diam. 6 Slot size 12 from 201 ft. to 201 ft.  
 Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
 Material used in seal CEMENT  
 Did any strata contain unusable water? Yes ☐ No ☒  
 Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Boulds  
 Type: SM H.P.

(8) WATER LEVELS: Land-surface elevation \_\_\_\_\_ ft.  
 Static level 176 ft. below top of well Date SEPT 18  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
 Was a pump test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
 Yield: 30 gal./min. with 1/2 - ft. drawdown after 4 hrs.  
 " FULL RECOVERY IN 1 MIN 30 SEC "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test \_\_\_\_\_  
 Bailor test 20 gal./min. with \_\_\_\_\_ ft. drawdown after 4 hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date SEPT 18  
 Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG: (660' S + 330' W OF NE COR)  
 Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
DRY SAND	0	18
HARD SAND	18	24
SANDY CLAY	24	30
CLAY	30	51
HARD PAN - CEMENTED	51	62
GRAVEL	62	158
SANDY	158	170
SAND-GRAVEL mix	170	176
WATER SAND #12	176	208
SAND FINE/MIX	208	

Work started SEPT 18 1978 Completed SEPT 12 1978

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WHIDBEY DRILLERS  
 (Person, firm, or corporation) (Type or print)

Address OAK HARBOR

[Signed] Dennis Fisher  
 (Well Driller)

License No. 129 Date SEPT 18 1978



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# Well Tagging Form

Unique Well Tag No: APH131

## RECORD VERIFICATION (check ☒ one)

- ☒ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

## WELL OWNERSHIP IF DIFFERENT FROM WELL REPORT

Name: Cascade View Water Association Inc

Street Address: 2765 N WINDSHAKE LN

City: OAK HARBOR

State: WA

## WELL LOCATION IF DIFFERENT FROM WELL REPORT

Well Address: 2752 N. Windshake/R-23334-475-5190

City: Oak Harbor

County: Island

T. 33N R. 02E W.M. Sec. 34 NE 1/4 of the NE 1/4

## FOR AGENCY USE ONLY

Latitude: 48 18.55387

Longitude: 122 31.78799

Elevation at land surface 407 feet / meters (circle one)

### Additional Information, if available:

- ☐ Location marked on topographic map (please attach)
- ☐ Location marked on air photo (please attach)

- ☒ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated
- ☐ Digital Altimeter
- ☐ Topographic Map
- ☒ Other: Computer Generated from DEM and GPS XY Coordinates

Tag placed and well  
GPS'd by:



FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

Pull In Driveway--Pumphouse Is Straight Ahead And Brown.

Location of Well Identification Tag:

Was supplemental tag needed for easy of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

D	C	B	A ●
E	F	G	H
M	L	K	J
N	P	Q	R

SECTION: 33N/02E-34

COMMENTS:

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Water Right #

Date Issued:

Circle One:

Application

Permit

Certificate

Claim

Exempt

File Original and First Copy with  
Department of Ecology  
Second Copy - Owner's Copy  
Third Copy - Driller's Copy

# WATER WELL REPORT

STATE OF WASHINGTON

33/02-34A  
Application No.  
Permit No. **61-23263**

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Bearing and distance from section or subdivision corner 364 ft. E. S. BOUNDARY OF NE  $\frac{1}{4}$  - NE  $\frac{1}{4}$  - NE  $\frac{1}{4}$  - Sec 34

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) 1  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 2.91 ft. Depth of completed well 208 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 203 1/2 ft.  
Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Welded ☒ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson  
Type STAINLESS Model No. 344  
Diam. 6 Slot size 12 from 203 ft. to 203 1/2 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

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Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Bould's  
Type: Sub H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation above mean sea level \_\_\_\_\_ ft.  
Static level 176 ft. below top of well Date SEPT 12  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

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Was a pump test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
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" Full RECOVERY IN 1 min 30 sec "

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Artesian flow \_\_\_\_\_ g.p.m. Date SEPT 12  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

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[Signed] Dennis Fisher  
(Well Driller)

License No. 129 Date Sept 12 1978